Sector \$

PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box Missing Parts, Commissioner for Patents, Washington, DC 20231.

February 13, 2002

Date

Whiledy of Himbe

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Application No.

Ritzdorf et al.

09/885,451

Confirmation No.: 3390

ORIGINALLY FILED

Filed

For

June 20, 2001

•

ANNEALING OF METALLIZATION MICRO-STRUCTURES IN

THE PRODUCTION OF A MICROELECTRONIC DEVICE

METHOD AND APPARATUS FOR LOW-TEMPERATURE

Art Unit

1741

Docket No.

291958170US02

Date

February 13, 2002

Box Missing Parts Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION.

Sir:

In response to the Notice to File Missing Parts dated August 13, 2001, please find enclosed a Declaration, Authorization for Extensions of Time Under 37 CFR § 1.136(a)(3), Check No. 1245 in the amount of \$2988.00, and a copy of the Notice to File Missing Parts for the above-identified application.

Also enclosed is a Petition for Extension of Time under 37 CFR § 1.136(a).

The fees have been calculated as follows:

Basic Fee	\$	740.00
Total Claims (39, 19 extra)	•	342.00
Independent Claims (7, 4 extra)		336.00
Missing Parts Surcharge		130.00
TOTAL	\$	1548.00
Extension of Time Fee	\$	1440.00
TOTAL	\$	2988.00

The Commissioner is hereby authorized to charge any additional filing fees or to credit any overpayment to Deposit Account No. 50-0665. A duplicate copy of this response is enclosed.

Respectfully submitted,

Perkins Coie LLP

Edward S. Hotchkiss Registration No. 33,904

EDS:mja

Enclosures:

Postcard

Copy of this Response

Declaration

Election and Power of Attorney

Authorization for Extensions of Time Under 37 CFR § 1.136(a)(3)

Check No. 1245 in the amount of \$2988.00

Copy of Notice to File Missing Parts

PERKINS COIE LLP P.O. Box 1247

Seattle, Washington 98111-1247

(206) 583-8888

FAX: (206) 583-8500



Page 1 of 1

SEF 1

COMMISSIONER FOR PATENTS

STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/885.451

06/20/2001

Thomas L. Ritzdorf

SEMT116123

CONFIRMATION NO. 3390

FOR

FORMALITIES LETTER

OC000000006413745

26389 CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC 1420 FIFTH AVENUE SUITE 2800 SEATTLE, WA 98101-2347

Date Mailed: 08/13/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLI

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$662.
 - \$342 for 19 total claims over 20.
 - \$320 for 4 independent claims over 3.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1502.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY OF PAPERS ORIGINALLY FILED

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For

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IN THE PRODUCTION OF A MICROELECTRONIC DEVIL

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Docket No.

291958170US02

Date

February 13, 2002

Commissioner for Patents Washington, DC 20231

AUTHORIZATION FOR EXTENSIONS OF TIME UNDER 37 C.F.R. § 1.136(A)(3)

Sir:

With respect to the above-identified application, the Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-0665.

Date 13 FEB 02

Edward S. Hotchkiss

Registration No. 33,904

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